

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2004/001474

A. CLASSIFICATION OF SUBJECT MATTER

G01N 33/66

G01N 33/02, G01N33/48, G01N 33/74

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G01N 33

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Google, Canadian Patent Database, and MSN search

Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used)

Delphion, Derwent (Delphion), Pubmed

Soluble fibre, beta-glucan, fibre, test meal, mixed meal, meal, diagnostic, diagnostique (French), diabetes, diabete (French), type 2.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO9702050 (Ceapro Inc.) 23 January 1997 Refer to the whole document	1-23
A	Jenkins et al. (July 2002). Depression of the glycemic index by high levels of beta-glucan fibre in two functional foods tested in type 2 diabetes. <i>Eur J Clin Nutr.</i> 56(7): 622-628. Refer to the whole document	1-23
A	Kabir et al. (July 2002). Four-week low-glycemic index breakfast with a modest amount of soluble fibres in type 2 diabetes men. <i>Metabolism.</i> 51(7): 819-826. Refer to the whole document	1-23
A	US6248375 (Abbott Laboratories) 19 June 2001 Refer to the whole document	1-23
Date of the actual completion of the international-type search 22 octobre 2004 (22-10-2004)		Date of mailing of the international-type search report 03 December 2004 (03-12-2004)
Name and mailing address of the ISA/ Commissioner of Patents Canadian Patent Office - PCT Ottawa/Gatineau K1A 0C9 Facsimile No. 1-819-953-9358		Authorized officer David Boudreau (819) 997-2926

INTERNATIONAL SEARCH REPORTInternational application No.
PCT/CA2004/001474**Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)**

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons :

- 1 ☒ Claim No. 24:
because they relate to subject matter not required to be searched by this Authority; namely:
- The subject matter of claim 24 was not searched since it refers to excluded subject matter under article 17.2 (a)(i) and rule 39(i) and (v). A method of calculating an average, as disclosed in claim 24, refers to a mere presentation of information and a mathematical concept.
- 2 ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically :
- 3 ☐ Claims Nos.:
because they are dependant claims and are not drafted in accordance with the second and third sentences of Rule

Box III Observation where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows :

- 1 ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
- 2 ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
- 3 ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos. :
- 4 ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos. :

Remark on Protest ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CA2004/001474

Patent document cited	Pub. date	Patent family members	Pub. date
WO9702050	23-01-1997	AU708874 B2	12-08-1999
		AU724821 B2	28-09-2000
		AU4698196 A	16-10-1996
		AU6184396 A	05-02-1997
		CA2212875 A1	03-10-1996
		CA2225283 A1	23-01-1997
		DE69612880 D1	21-06-2001
		DE69612880 T2	04-10-2001
		DE69629813 D1	09-10-2003
		DE69629813 T2	15-07-2004
		EP0835139 A2	15-04-1998
		EP0973632 A2	26-01-2000
		IL116445 D0	31-03-1996
		IL116445 D0	31-03-1996
		IL116445 D0	31-03-1996
		JP11504535 T	27-04-1999
		JP2000507802 T	27-06-2000
		US5579580 A	03-12-1996
		WO9630172 A2	03-10-1996
		WO9702050 A2	23-01-1997
		ZA9602551 A	03-10-1996
US6248375	19-06-2001	AU4145001 A	24-09-2001
		BG107092 A	30-04-2003
		BR0107098 A	11-06-2002
		CA2402278 A1	20-09-2001
		CN1416322 T	07-05-2003
		CZ20023040 A3	13-11-2002
		EP1263297 A1	11-12-2002
		HU0300540 A2	28-07-2003
		IL150777 D0	12-02-2003
		IL150777 D0	12-02-2003
		MXPA02007626A	28-01-2003
		MXPA02007626A	28-01-2003
		MXPA02007626A	28-01-2003
		MXPA02007626A	28-01-2003
		MXPA02007626A	28-01-2003
		MXPA02007626A	28-01-2003
		TR200202174 T2	21-02-2003
		US6248375 B1	19-06-2001
		WO0167889 A1	20-09-2001